UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

56015

7590

11/14/2008

PATTERSON & SHERIDAN, LLP/ SEDNA PATENT SERVICES, LLC 595 SHREWSBURY AVENUE SUITE 100 SHREWSBURY, NJ 07702

EXAMINER					
LONSBERRY, HUNTER B					
ART UNIT	PAPER NUMBER				
2421					

DATE MAILED: 11/14/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/597.891	06/19/2000	John S. Hendricks	SEDN/5314	5541	

TITLE OF INVENTION: APPARATUS AND METHOD FOR PACKAGING PROGRAMS IN A TELEVISION PROGRAM DELIVERY SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	02/17/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

#### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

opropriate. All further idicated unless correcte naintenance fee notifica	correspondence including below or directed oth tions.	ng the Patent, advance on herwise in Block 1, by (a	rders and notification of a) specifying a new co	of m orresp	aintenance fees woondence address;	ill be i and/or	mailed to the current (b) indicating a sepa	corresp rate "F	oondence address as EE ADDRESS" for
		ock 1 for any change of address)	1	Feet s	Transmittal This	certif	can only be used for icate cannot be used for such as an assignment ling or transmission.	or any	other accompanying
56015	7590 11/14	/2008	1	nave			of Mailing or Transi		
SEDNA PATEN 595 SHREWSB	& SHERIDAN, L IT SERVICES, LLO URY AVENUE		] { {	I here State addre trans	eby certify that this Postal Service we seed to the Mail mitted to the USPI	s Fee(s ith suf Stop O (57	Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the day	depos t class above, ate indi	ited with the United mail in an envelope or being facsimile cated below.
SUITE 100 SHREWSBURY	/ NL07702		[						(Depositor's name)
SINE WEBSITE	,110 07702								(Signature)
			l						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	гог		ATTO:	RNEY DOCKET NO.	CON	FIRMATION NO.
09/597,891	06/19/2000	-	John S. Hendricks				SEDN/5314		5541
TLE OF INVENTION		ETHOD FOR PACKAG						Л	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO	\$1510	\$0		\$0		\$1510		02/17/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS						
LONSBERRY	, HUNTER B	2421	725-087000						
Change of correspondence address or indication of "Fee Address" (37 FR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of up or agents OR, altern (2) the name of a si registered attorney 2 registered patent	For printing on the patent front page, list  ) the names of up to 3 registered patent attorneys agents OR, alternatively,  ) the name of a single firm (having as a member a gistered attorney or agent) and the names of up to registered patent attorneys or agents. If no name is ted, no name will be printed.					
PLEASE NOTE: Unl recordation as set forti (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	A TO BE PRINTED ON The fified below, no assignee oletion of this form is NO categories (will not be presented to the presented of the presente	data will appear on th T a substitute for filing (B) RESIDENCE: (C	ne par gan a	tent. If an assigne ssignment. and STATE OR C	OUNT	RY)		
			-						-
a. The following fee(s) a  Issue Fee	are submitted:	4t	<ul> <li>Payment of Fee(s): (1</li> <li>A check is enclose</li> </ul>		e first reapply an	y prev	iously paid issue fee s	shown	above)
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any						
Advance Order - #	# of Copies		The Director is her overpayment, to D	reby Jepos	authorized to charg it Account Numbe	ge the r r	required fee(s), any de (enclose ar	ficiency 1 extra	y, or credit any copy of this form).
a. Applicant claim	<b>tus</b> (from status indicated s SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no		-				·=· · ·
OTE: The Issue Fee and terest as shown by the I	d Publication Fee (if requeecords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other the Office.	an th	e applicant; a regis	tered a	ttorney or agent; or th	e assig	nee or other party in
Authorized Signature					Date				
Typed or printed name	e				Registration N	0			
application. Confident bmitting the completed is form and/or suggesti	tiality is governed by 35 d application form to the ions for reducing this but irginia 22313-1450. DC	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR (	1.14. This collection is depending upon the ire Chief Information Of	s esti: ndivi fficer	mated to take 12 n dual case. Any con . U.S. Patent and 1	ninutes mment Fraden	to complete, including on the amount of time ark Office, U.S. Depart	g gathe ne you artment	ring, preparing, and require to complete of Commerce, P.O.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/597,891	06/19/2000	John S. Hendricks	SEDN/5314	5541	
56015 75	590 11/14/2008		EXAM	INER	
PATTERSON &	SHERIDAN, LLP/		LONSBERRY	, HUNTER B	
SEDNA PATENT	,		ART UNIT	PAPER NUMBER	
595 SHREWSBUF SUITE 100	-		2421 DATE MAILED: 11/14/200	8	
SHREWSBURY, I	NJ 07702				

#### **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1501 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1501 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)			
	09/597,891	HENDRICKS ET AL.			
Notice of Allowability	Examiner	Art Unit			
	HUNTER B. LONSBERRY	2421			
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313  1. This communication is responsive to 6/26/08.  2. The allowed claim(s) is/are 1-7,9-29,31-36,38-44,49-51 and and a claim for foreign priority under the control of the control of the control of the control of the priority documents have a control of the priority documents have a control of the priority documents have	ears on the cover sheet with the of (OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject and MPEP 1308.  d 53-55.  Inder 35 U.S.C. § 119(a)-(d) or (f).  Explain the been received.	correspondence address pplication. If not included on will be mailed in due course. THIS to withdrawal from issue at the initiative			
<ol> <li>Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)).</li> </ol>	cuments have been received in this	s national stage application from the			
* Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4.  A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.  5.  CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.  (a)  including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached  1)  hereto or 2)  to Paper No./Mail Date  (b)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).  6.  DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.					
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal 6. ☐ Interview Summar Paper No./Mail Da 7. ☒ Examiner's Amend 8. ☐ Examiner's Statem 9. ☐ Other	y (PTO-413), ate			

#### **DETAILED ACTION**

# Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

The prior art of record does not disclose nor reasonably suggest the combination of features as claimed and arranged by applicant.

US 5,351,075 to Herz discloses a home video club in which a video program scheduler 60 determines which timeslots to place programs based off user input and information. Herz then outputs this information in a printed program guide and does not disclose multiple cable headends. Herz, fails to teach menu instructions for determining program positioning within each menu of each one of a plurality of cable headends based on viewer information.

Claims 1-7, 9-29, 31-36, 38-44, 49-51, and 53-55 are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

# Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to HUNTER B. LONSBERRY whose telephone number is

(571)272-7298. The examiner can normally be reached on Monday-Friday during normal business hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John W. Miller can be reached on 571-272-7353. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/HUNTER B. LONSBERRY/ Primary Examiner Art Unit 2421

**HBL**